

# Interdisciplinary Studies - Concentration: Core Subjects EC-6 B.S. - 4 Year Degree Plan

2025-2026

Lamar University's **Bachelor of Science in Interdisciplinary Studies** with a concentration in **core subjects EC-6** prepares you for a career teaching the core subjects in early childhood education through the sixth grade. This program focuses on content knowledge, content proficiency, strategies, communication skills and analytical skills to help you become the most knowledgeable teacher possible with access to the most current educational trends, methodologies and technologies.

NOTE: Degree plans may change over a four-year period. This may not be the most current list of course requirements for your program. It is always advised that you check Degree Audit in Banner Self-Serv or your advisor for the most up-to-date degree requirements and to track your progress toward a degree.

FIRST YEAR	Fall		Hours	Grade	Spring		Hours	Grade	
	ENGL 1301	Composition I	3	_____	ENGL 1302		Composition II	3	_____
	HIST 1301	U.S. History I 1763-1877	3	_____	HIST 1302		U.S. History II Since 1877	3	_____
	MATH 1314	College Algebra (Non-Calculus)	3	_____	POLS 2301		Intro to American Government I	3	_____
	Communication		3	_____	Life/Physical Science			3	_____
	Life/Physical Science		3	_____	MATH 1350 or MATH 1316		Fund of Math for Elem School Teachers or Trigonometry	3	_____
	Hours	15	_____		Hours	15			
	Summer								
Language, Philosophy, Culture							3	_____	
HIST 2301	Texas History						3	_____	
Hours							3	_____	

SECOND YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	EDUC 2310	Introduction to Teacher Education	3	_____	EDUC 3300	Human Development and Learning	3	_____
	POLS 2302	Intro/American Government II	3	_____	EDUC 2342	Diversity of Learners	3	_____
	MATH 1342 or PSYC 2317	Elementary Statistical Methods or Introduction to Statistical Methods	3	_____	HILTH 1370 or KINT 3370 or NUTR 1322	Health and Wellness or Motor Development or Introductory Nutrition	3	_____
	BIOL 1308	General Biology (Non-Science Majors)	3	_____	READ 3350	Language Arts Methods - Elem/Middle	3	_____
	MUSI 3371	Music for Elementary Teachers	3	_____	Math Elective		3	_____
Hours	15	_____			Hours	15		

THIRD YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	MATH 3313	Elementary Geometry	3	_____	READ 3390	Teaching Reading: Elem/Middle	3	_____
	EDUC 3350	Mathematics Methods for Teachers	3	_____	READ 4305	Teaching Writing: Elem/Middle	3	_____
	EDUC 3352	Science Methods for Teachers	3	_____	EDUC 4340	Manag Early Chldhd Clssrm Envir	3	_____
	READ 3393	Emergent Literacy	3	_____	PSYC 2301 or SOCI 1301	General Psychology or Introduction to Sociology	3	_____
	LIBR 1301	Fundamentals of Information Literacy	3	_____	Creative Art		3	_____
Hours	15	_____			Hours	15		

FOURTH YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	EDUC 4320	Residency	3	_____	EDUC 4320	Residency	3	_____
	EDUC 3332	Technology in Education	3	_____	EDUC 4370	Assessment	3	_____
	EACH 4305	Org and Managing Early Chldhd Content	3	_____	EDUC 4355	Inclusion in the General Education Classroom	3	_____
	EDUC 3351	Social Studies Teaching Strategies	3	_____	EDUC 3330	Understanding English Learners	3	_____
Hours	12	_____			Hours	12		